

WHAT IS CLAIMED IS:

1. A golf club head comprising:

a golf club head body including a front side and a perimeter, a
perimeter wall extending rearward along the perimeter of the golf club head
5 body;

a striking plate mounted to the front side of the golf club head body,
the striking plate including a front face for striking a golf ball and a back; and

a reinforcing layer integrally and tightly bonded to the back of the
striking plate, the reinforcing layer supporting an engaging edge in a joint
10 area between the striking plate and the perimeter wall, thereby improving
structural strength of the golf club head.

2. The golf club head as claimed in claim 1, wherein the reinforcing
layer is formed by one of heat pressing and injection molding.

3. The golf club head as claimed in claim 1, wherein the reinforcing
15 layer is made of a light material.

4. The golf club head as claimed in claim 3, wherein the light material
is selected from a group consisting of carbon fibers, resins, high molecular
polymer materials, light alloys, rubber, and adhesive composite powders
thereof.

20 5. The golf club head as claimed in claim 1, wherein the reinforcing
layer includes a perimeter extension extending rearward along a perimeter
thereof, the perimeter extension being tightly bonded to an inner face of the

perimeter wall.

6. The golf club head as claimed in claim 1, wherein the back of the striking plate has a main striking area not covered by the reinforcing layer.

7. The golf club head as claimed in claim 5, wherein the inner face of
5 the perimeter wall includes a plurality of areas not covered by the perimeter extension.

8. The golf club head as claimed in claim 7, wherein each said area is one of semicircular, semi-oval, triangular, square, swirl-like, and droplet-like.

9. The golf club head as claimed in claim 5, wherein the perimeter
10 wall defines an opening in a back of the golf club head body, further including a perimeter flange extending from a rear end edge the inner face of the perimeter wall for preventing the reinforcing layer and the perimeter extension from disengaging from the opening.

10. The golf club head as claimed in claim 1, wherein the striking
15 plate is engaged to the golf club head body by means of one of welding, brazing, insertion, pressing, and screwing.

11. The golf club head as claimed in claim 1, wherein the striking plate is integrally formed with the golf club head body as a single member.